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APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/807,004 03/22/2004		03/22/2004	Daniel E. Morse	1279-281C1/10314284	2466
62836	7590	08/09/2006		EXAMINER	
BERLINER	& ASSC	CIATES	MOORE, MARGARET G		
555 WEST F		REET		ART UNIT	PAPER NUMBER
31ST STREET LOS ANGELES, CA 90013				1712	

DATE MAILED: 08/09/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
		10/807,004	MORSE ET AL.	
Office Action Summary		Examiner	Art Unit	
		Margaret G. Moore	1712	
Period fo	The MAILING DATE of this communication app or Reply		orrespondence address	
A SH WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.1. SIX (6) MONTHS from the mailing date of this communication. Openiod for reply is specified above, the maximum statutory period vere to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).	
Status				
1)⊠ 2a)□ 3)□	Responsive to communication(s) filed on 11 Ju This action is FINAL. 2b) This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final.		
Disposit	ion of Claims			
5) 6) 7)	Claim(s) 1 to 53 is/are pending in the application 4a) Of the above claim(s) 1 to 53 is/are withdrated claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	wn from consideration.		
Applicati	ion Papers			
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine	epted or b) objected to by the Idrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).	
Priority ι	under 35 U.S.C. § 119			
12) [Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage	
Attachmen	• •	∆ □ 1-4	(DTO 442)	
2) 🔲 Notic 3) 🔲 Inforr	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:		

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1. The reply filed on 7/11/06 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): It is not a proper and complete response to the election requirement. See the explanation below. See 37 CFR 1.111. Since the above-mentioned reply appears to be bona fide, applicant is given **ONE (1)**MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment.

EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

2. While the Examiner thought she had made a clear and understandable election of species requirement, it is apparent from applicants' response that the requirement was not understood. The Examiner will try to clarify.

Each of 1), 2) and 3) listed in paragraph 1 of the previous office action are generic aspects of the claims and a specific species for each of 1), 2) and 3) must be elected. There are many species that fall within "an alkoxide substrate" as found in claim 1. There are many species that fall within "alkoxide material" as found in claim 1. There are many species that fall within "a catalyst…" as found in claim 1. Applicants are required to elect a species within the breadth of each genus in the claim.

In fact, applicants' election "the species of group 3) to the generic catalyst" makes no sense. This is not a species but a genus that includes many different catalysts.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Margaret G. Moore whose telephone number is 571-272-1090. The examiner can normally be reached on Monday to Wednesday and Friday, 10am to 4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Randy Gulakowski can be reached on (571) 272-1302. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571₅272-1000.

Primary/Examiner
Art Unit(1712

mgm 8/5/06